



US035160

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
:
Ichiro AOSHIMA et al. :
:
Serial No.: 10/791,282 :
:
Filed: March 3, 2004 :
:
For: BODY MOTION DETECTION DEVICE, :
PITCH METER, WRISTWATCH-TYPE :
INFORMATION PROCESSING DEVICE, :
METHOD FOR CONTROLLING THEREOF, :
CONTROL PROGRAM, AND STORAGE :
MEDIUM :

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

In accordance with MPEP 609 and 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants bring the references listed on the attached PTO-1449-Form to the Examiner's attention and request that they be considered and made of record in this application. A copy of the non-U.S. patent is attached. This Information Disclosure Statement is being filed within three (3) months of the filing date of this application. Thus, *no fee is believed to be due for this Information Disclosure Statement*. However, the Commissioner is authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this Statement is enclosed for that purpose.

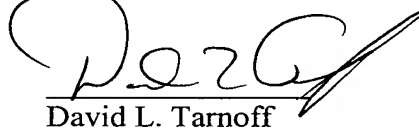
Since this application was filed after June 30, 2003, the U.S. Patent and Trademark Office waives the requirement under 37 C.F.R. 1.98 (a) (2) (i) for submitting a copy of each cited U.S. Patent and each U.S. patent application publication.

Japanese Laid-Open Utility-Model Patent Publication No. 2-612 discloses a method which is proposed wherein every time the number of pulses in a pulse signal PS is counted, a mask time of a certain interval is set whenever one pulse is counted. Accordingly, pulses are counted in units of two and the counted number is doubled to determine the number of steps. Thus, the precision of detection is improved.

* * *

Prompt examination on the merits is respectfully requested.

Respectfully submitted,


David L. Tarnoff
Reg. No. 32,383

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	10/791,282
Filing Date	March 3, 2004
First Named Inventor	Ichiro AOSHIMA
Group Art Unit	
Examiner Name	
Attorney Docket Number	SE-US035160

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Applicant's unique citation/ designation number (optional). ⁴ See Kind Codes under Patent Documents at www.uspto.gov or WIPO. ⁵ Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁶ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁷ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.